

# Industrial Workstation



A simple plug-and-play solution, the Industrial Workstation comes with vertical motion pendant arm and enclosure mounted on a pedestal with base for industrial environments. It accommodates mounting of a flat screen monitor with lift-off cover, keyboard, and mouse as well as PC protection. Display and keyboard can be raised and lowered with one hand. Keyboard folds up when not in use.

## INDUSTRY STANDARDS

UL 508A Listed; Type 4, 12; File No. E61997

cUL Listed per CSA C22.2 No. 94; Type 4, 12; File No. E61997

Wall-mounting brackets required to maintain UL/CSA external mounting requirement.

NEMA/EEMAC Type 4, 12, 13

IP66

IEC 60529, IP66

## FEATURES

Vertical motion pendant arm supports 6-15 lb. (3-7 kg) loads with an internal gas spring counterbalance

Provides 12-in. (305mm) vertical height adjustment

Toggle lever locks arm in place when repositioned vertically

3 x 3-in. and 4 x 4-in. VESA mounting patterns fit most flat screen monitors

Arm swivels 340 degrees at monitor end and 180 degrees at mounting end

Display tilts forward 15 degrees and back 45 degrees to reduce glare

Display and keyboard stay level as they travel vertically

Side cable manager protects cables and cords from pulling or chafing

Monitor shield with lift-off cover

Includes pedestal with base

Concept enclosure with quarter turn slotted latches and storage shelf

Integrated with power distribution, thermal management, network and power connector, USB 3.0 port, and cable entry

Monitor, keyboard and mouse are not included

USB 3.0 Type A receptacle to Type A plug

SPECIFICATIONS

| Table 1/1          |                |                    |                                                              |                           |                           |                                                |
|--------------------|----------------|--------------------|--------------------------------------------------------------|---------------------------|---------------------------|------------------------------------------------|
| Catalog Number     | Article Number | Max Enclosure Size | Configuration                                                | Power Source              | Power Connector Type      | Cable Entry                                    |
| IWS242424DE1L<br>G | 38436          | 610 x 610 x 305mm  | M12 4-pole<br>Femiale to RJ45<br>Male Ethernet<br>Receptacle | 125V Duplex<br>Receptacle | Male 3-pole<br>Receptacle | 3 - 4 mm, 4 - 5<br>mm, 7 - 8 mm, 10<br>- 11 mm |

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



Our powerful portfolio of brands:

CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE